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stitute for form 1449/PTO Complete if Known 10/806,647 **Application Number** March 22, 2004 INFORMATION DISCLOSURE Filing Date Clark R. Baker, Jr. et al. First Named Inventor STATEMENT BY APPLICANT 3768 (Use as many sheets as necessary) Art Unit Berhanu, Etsub D. **Examiner Name** TYHC:0110-5/FLE (009103-009632US) **Attorney Docket Number** Sheet of

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (1f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
-66	Al	US- 4,603,700	08-05-1986	Nichols et al.				
1	A2	US- 4,653,498	03-31-1987	New, Jr. et al.				
	A3	US- 4,714,341	12-22-1987	Hamaguri et al.				
	A4	US- 4,817,013	03-28-1989	Corenman et al.				
	A5	US- 4,972,842	11-27-1990	Korten et al.				
	A6	US- 5,190,038	03-02-1993	Polson et al.				
	A7	US- 5,351,685	10-04-1994	Potratz				
	A8	US- 5,398,682	03-21-1995	Lynn				
	A9	US- 5,503,148	04-02-1996	Pologe et al.				
	A10	US- 5,575,284	11-19-1996	Athan et al.				
	A11	US- 5,575,285	11-19-1996	Takanashi et al.				
	A12	US- 5,588,439	12-31-1996	Hollub				
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	A16	US- 6,002,952	12-14-1999	Diab et al.				
	A17	US- 6,067,462	05-23-2000	Diab et al.				
	A18	US- 6,081,735	06-27-2000	Diab et al.				
	A19	US- 6,236,872	05-22-2001	Diab et al.				
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Examiner	Cite No.	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
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			01 001105	Application Number	1080664		
			CLOSURE	Filing Date	HEREWITH		
STA	TEMEN	T BY A	PPLICANT	First Named Inventor	Baker, Jr., Clark R., et. al.		
				Art Unit			
	(use as ma	ny sheets as	necessary)	Examiner Name			
Page	4	of	5	Attorney Docket Number	09103-009632US		

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials Cite No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue o. 1				
		BROWN, "Evaluation of Pulse Oximeters using Theoretical Models and Experimental Studies," Cover page-p.2 (1987)				
1	75	BROWN, Robert Grover and HWANG, Patrick Y.C., Introduction to Random Signals and Applied Kalman Filtering, (2nd Ed.), (1992), pp. 231-232, 261, John Wiley & Sons, Inc., New York, NY				
	76	CHEN et al., "Adaptive System for Processing of Electrogastric Signals," IEEE Engineering in Medicine & Biology Society, 11th Annual International Conference, (1989), pp. 698-699				
	77	COHEN, A., Biomedical Signal Processing, Volume I, Time and Frequency Domains Analysis, pp. 152-159, CRC Press, Inc., Boca Raton, FL (Undated)				
	78	HARRIS et at., "Digital Signal Processing with Efficient Polyphase Recursive All-Pass Filters," International Conf. on Signal Processing, (1991), Florence, Italy				
	79	HENDRY, S.D., "Computation of Harmonic Comb Filter Weights," IEEE Transactions on Signal Processing, (1993), pp. 1677-1680, Vol. 41, No. 4				
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	81	KLIMASAUSKAS, "Neural Nets and Noise Filtering," Dr. Dobb's Journal, 14(1):32-48 (1989)				
	82	MOOK et at., "Wavelength dependency of the spectrophotometric determination of blood oxygen saturation," Clinical Chemistry Acta, 26:170-173 (1989)				
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1	84	NEHORAI, A., "A Minimal Parameter Adaptive Notch Filter with Constrained Poles and Zeros," <i>IEEE on Acoustics, Speech, and Signal Processing,</i> (1985), pp. 983-990, Vol. 33, No. 4				
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	86	NEUMAN, "Pulse Oximatry: Physical Principles, Technical Realization and Present Limitations," CONTINUOUS TRANSCUTANEOUS MONITORING, (1987), pp. 135-144				
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E15	88	SEVERINGHAUS, *Pulse Oximetry Uses and Limitations,* ASA Convention in New Orleans, LA (1989), pp. 1-3				

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Substitute f	or form 1449	/PTO		Complete if Known		
INFOR	MATION	DISCLO	SURE	Application Number	10/806,647	
STATE	STATEMENT BY APPLICANT			Filing Date	March 22, 2004	
				First Named Inventor	Clark R. Baker, Jr.	
		•		Art Unit	3768	
-				Examiner Name	Etsub D. Berhanu	
Sheet	6	of	6	Attorney Docket Number	TYHC:0110-5 / 009103-009632	

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Examiner Initials Cite No. 1						
		C18 Testimony of Jack Goldberg, Reporter's Transcript of Proceedings, Afternoon session, Feb. 24, 2004, pp. 711-806, US District Court, Central District of California, No. CV 00 6506-MRP, Los Angeles, California				
	C19	Testimony of Jack Goldberg, Reporter's Transcript of Proceedings, Morning session, Feb. 25, 2004, pp. 807-826, US District Court, Central District of California, No. CV 00 6506-MRP, Los Angeles, California				
	C20	Testimony of James Edward, Corenman, Testimony of Clark Raymond Baker, Jr., Testimony of Robert Thomas Stone, Reporter's Transcript of Proceedings, Afternoon session, March 3, 2004; pp. 1696-1795, US District Court, Central District of California, No. CV 00 6506-MRP, Los Angeles, California				
	C21	Testimony of Robert Thomas Stone, Reporter's Transcript of Proceedings, Morning session, March 4, 2004, pp. 1796-1884, US District Court, Central District of California, No. CV 00 6506-MRP, Los Angeles, California				
	C22	Mallinckrodt Inc. and Nellcor Puritan Bennett, Inc. v. Masimo Corp. and Ivy Biomedical Systems, Inc., Memorandum of Decision and order Re Power-Trial Motions entered July 14, 2004.				
	C23	Mallinckrodt Inc. and Nellcor Puritan Bennett, Inc. v. Masimo Corp. and Ivy Biomedical Systems, Inc., Final Judgment entered August 6, 2004.				
	C24	FastSat™ Whitepaper by Masimo Corporation (2 pages) - undated				
	C25	Cohen, Biomedical Signal Processing, Vol. 1, pp. 152-158. (undated)				
V	C26	Joint Exhibits: JTX-5009, JTX-5010, JTX-5013, JTX-5014, TJX-5015, JTX-5017, JTX-5021, US District Court, Central District of California, No. CV 00 6506-MRP, Los Angeles, California (Undarted)				
-11	C27	Wahr, Joyce A., et al., "Pulse Oximetry," Respiratory Care Clinics of North America, Blood Gas Measurements, 1:1 (September 1995), pp. 77-105.				
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